



Sheet 1 of 2

<b>Substitute Form PTO-1449</b> (Modified)  <b>Information Disclosure Statement</b> <b>by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	<b>U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>	<b>Attorney's Docket No.</b> 08935-255001	<b>Application No.</b> 10/086,807
	<b>Applicant</b> Paul A. Christian et al.		
	<b>Filing Date</b> March 4, 2002	<b>Group Art Unit</b> 1745	

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
OM	AA	6,083,642	Jul. 4, 2000	Kato <i>et al.</i>			
OM	AB	6,020,088	Feb. 1, 2000	Singh			
OM	AC	6,013,390	Jan. 11, 2000	Kimiya <i>et al.</i>			
OM	AD	6,007,946	Dec. 28, 1999	Yano <i>et al.</i>			
OM	AE	5,958,621	Sep. 28, 1999	Kao			
OM	AF	5,928,714	Ju. 27, 1999	Nunome <i>et al.</i>			
OM	AG	5,759,718	Jun. 2, 1998	Yao <i>et al.</i>			
OM	AH	5,744,266	Apr. 28, 1998	Nunome <i>et al.</i>			
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OM	AJ	5,691,086	Nov. 25, 1997	Baba <i>et al.</i>			
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OM	AL	5,569,562	Oct. 29, 1996	Glemser <i>et al.</i>			
OM	AM	5,567,549	Oct. 22, 1996	Ovshinsky <i>et al.</i>			
OM	AN	5,514,497	May 7, 1996	Furukawa			
OM	AO	5,508,121	Apr. 16, 1996	Sawa			
OM	AP	5,494,763	Feb. 27, 1996	Behl <i>et al.</i>			
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OM	AZ	3,911,094	Oct. 7, 1975	Megahed <i>et al.</i>			
OM	AAA	3,899,350	Aug. 12, 1975	Jackovitz <i>et al.</i>			

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449  
(2001)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
08935-255001Application No.  
10/086,807**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Paul A. Christian et al.Filing Date  
March 4, 2002Group Art Unit  
1745

(37 CFR § 1.98(b))

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>JA</i>	AA	4,481,128	11/06/84	Jackovitz et al.			
<i>JA</i>	AB	3,436,267	04/01/69	Faber			
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**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	DE 35 13 119 A1	10/23/86	Germany				
	AM	DT 2 122 165	11/30/72	Dutch				
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature

*Julian Merical*

Date Considered

*6/20/02*

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08935-255001	Application No. 10/086,807
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Paul A. Christian et al.	
(37 CFR §1.98(b))		Filing Date March 4, 2002	Group Art Unit 1745

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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>[Signature]</i>	ABB	00/21151	Apr. 13, 2000	WIPO				
<i>[Signature]</i>	ACC	0 800 222 A1	Aug. 10, 1997	EPO				
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<i>[Signature]</i>	AJJ	60143569 A	Jun. 29, 1985	JAPAN			X (abstract only)	
<i>[Signature]</i>	AKK	56-145668	Nov. 12, 1981	JAPAN			X (abstract only)	
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<i>[Signature]</i>	ANN	1,124,299	Aug. 21, 1968	GREAT BRITAIN				

Other Documents (include Author, Title, Date, and Place of Publication)		
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<i>[Signature]</i>	AOO	M. Butel <i>et al.</i> , "Cobalt oxyhydroxides obtained by 'chimie douce' reactions: structure and electronic conductivity properties," <i>Solid State Ionics</i> , 122:271-284 (1999).
<i>[Signature]</i>	APP	S. A. Megahed <i>et al.</i> , "Sealed Nickel-Zinc Cells Using Stable Nickel Oxyhydroxide Depolarizer," Proceedings of the Symposium on Battery Design and Optimization, <i>The Electrochemical Society, Inc.</i> , S. Gross, Ed., 79-1:259-282 (1979).
<i>[Signature]</i>	AQQ	V. Pralong <i>et al.</i> , "Oxidation mechanism of cobalt hydroxide to cobalt oxyhydroxide," <i>J. Mater. Chem.</i> 9:955-960 (1999).

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